

Electronic Acknowledgement Receipt

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| EFS ID: | 2333553 |
| Application Number: | 10533330 |
| International Application Number: | |
| Confirmation Number: | 5071 |
| Title of Invention: | Quantum Well Intermixing in Semiconductor Photonic Devices |
| First Named Inventor/Applicant Name: | Stephen Najda |
| Customer Number: | 64770 |
| Filer: | Jefferson Perkins/Patricia Romanelli |
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| Submitted with Payment | yes |
| Payment was successfully received in RAM | \$ 180 |
| RAM confirmation Number | 1785 |
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| The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17 | |

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|--|--|----------------------------|--|------------------|------------------|
| 1 | Information Disclosure Statement (IDS) Filed | IDS.pdf | 812027 | no | 4 |
| | | | 8faa13693ea007249851df3cd2d21cb0a50d5c09 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 2 | NPL Documents | InternationalSearchRpt.pdf | 172637 | no | 4 |
| | | | d16e4e7ad22237697370183b1ba6a434f88caab6 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | NPL Documents | LEEetal.pdf | 227112 | no | 4 |
| | | | 40d7c52c6d4fb0a106f33561692faa3583e13ad | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | NPL Documents | Lletal.pdf | 706327 | no | 12 |
| | | | 985335e40517d2e5ed05b664e92d99b2b2b4c0ae | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 5 | Fee Worksheet (PTO-06) | fee-info.pdf | 8204 | no | 2 |
| | | | dd3b70414606541c9f6faf6bbbf5cbd4b57cae5 | | |
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